

Primer for iGEM 2014 – Team Braunschweig

Name:	Sequence:
iGEM-mmoB-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGAGCGTAAACAGCAACGCATACGACGCCGGC
iGEM-mmoB-rev	GCCGGACTGCAGCGGCCGCTACTAGTTTAAGCGTGATAGTCTTCGAGCTTGCGGTCCAGGC
iGEM-mmoC-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGCAGCGAGTTCACACTATCACGGCGGTGACGG
iGEM-mmoC-rev	GCCGGACTGCAGCGGCCGCTACTAGTTCAGGCGCCCCGGACGGCAGGAATTTTCGAAGAAG
iGEM-mmoD-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGGTCGAATCGGCATTTAGCCATTTTCGGGC
iGEM-mmoD-rev	GCCGGACTGCAGCGGCCGCTACTAGTTCAATGTTGAACTCCGCCGTCCGGTCCTCTGCC
iGEM-mmoX-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGGCACTTAGCACCGCAACCAAGGCCGCGACG
iGEM-mmoX-rev	GCCGGACTGCAGCGGCCGCTACTAGTTCAATTGAATGCCTTCACCGGGTTCTTGAAGACGC
iGEM-mmoY-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGAGCATGTTAGGAGAAAGACGCCGCGGTCTGACC
iGEM-mmoY-rev	GCCGGACTGCAGCGGCCGCTACTAGTTTATTTCAATCCTGCCAGAACCGCTTTAACGATCTG
iGEM-mmoZ-fw	GATTTCTGGAATTCGCGGCCGCTTCTAGATGGCGAACTGGGTATACACAGCAACGACACCCG
iGEM-mmoZ-mut-rev	GCCGGACTGCAGCGGCCGCTACTAGTTCAAGTGGCGGATTGAGATGCACCAACCGCACACCGCG
iGEM-mmoC-mut-fw	CTACGACCTCAAGGGCTGTAGCGTTCAGGCGCTG
iGEM-mmoC-mut-rev	GCGCCTGAACGCTACAGCCCTTGAGGTCGTAGTC
iGEM-mmoX-mut1-fw	CAGTTCGGTAGCCTGCAAGATGCGCTGACCCGCC
iGEM-mmoX-mut1-rev	GAGGCGGGTCAGCGCATCTTGAGGCTACCGAAC
iGEM-mmoX-mut2-fw	GCTCCCTCAACCTGCAACTGGTGGGTGAGGCC
iGEM-mmoX-mut2-rev	GGCCTCACCCACCAGTTGCAGGTTGAGGGAGC
iGEM-mmoY-mut-fw	CCGACCGCTTCCTGCAAGGTTACTCCGCCGAC
iGEM-mmoY-mut-rev	CCGTGCGCGGAGTAACCTTGAGGAAGCGGTCTG
JOZ_pSC1C3_VF2	TGCCACCTGACGTCTAAGAA
JOZ_pSC1C3_VR	ATTACCGCCTTTGAGTGAGC
iGEM-B0032-fw	TCACACAGGAAAG
TM_biobrick-prefix_f	GAATTCGCGGCCGCTTCTAG
TM_biobrick-suffix_r	CTGCAGCGGCCGCTACTAG
iGEM-mmoB-His-r	CTACTAGTTTAGTGATGGTGATGATGAGCGTGATAGTCTTCGAGCTTGCGGTCCAGGC
iGEM-mmoC-His-r	CCGCTACTAGTTCAGTGATGGTGATGATGATGGGCCGCCCGGACGGCAGGAATTTTCGAAGAAG

iGEM-mmoD-His-r	CCGCTACTAGTTCAGTGATGGTGATGATGATGATTGAACTCCGCCGGTCCGGTCCTCTGCC
iGEM-mmoX-His-r	GCTACTAGTTCAGTGATGGTGATGATGATTGAATGCCTTCACCGGGTCTTGAAGACGC
iGEM-mmoY-His-r	CCGCTACTAGTTTAGTGATGGTGATGATGATGTTTCAATCCTGCCAGAACCGCTTTAACGATCTG
iGEM-mmoZ-His-r	CGCTACTAGTTCAGTGATGGTGATGATGATGGTGCGGCGACTGCAGATGCACCACCCGCACACCGCG
TM-EcoRI-mut-fw	GGATGATTTCTGGAATTCGCGGCCGCTTC
TM-EcoRI-mut-r	CATCTAGAAGCGGCCGCGAATTCCAGAAATCAT
iGEM-mmoZ-His-r	ATGGTGATGATGATGGTGCGGCGATTGCAGATGCACC
iGEM-mmoZ-His-f	GTGGTGCACTGCAATCGCCGCACCATCATCAC
iGEM_J23100_fw	GATTTCTGGAATTCGCGGCCGCTTCTAGAGTTGACGGCTAGCTCAGTCCTAGGTACAGTGCTAGCACTAGAGTCACACAGGAAAGTACTAGATGGCACTTAGCAC
iGEM_J23112_fw	GATTTCTGGAATTCGCGGCCGCTTCTAGAGCTGATAGCTAGCTCAGTCCTAGGGATTATGCTAGCACTAGAGTCACACAGGAAAGTACTAGATGGCACTTAGCAC